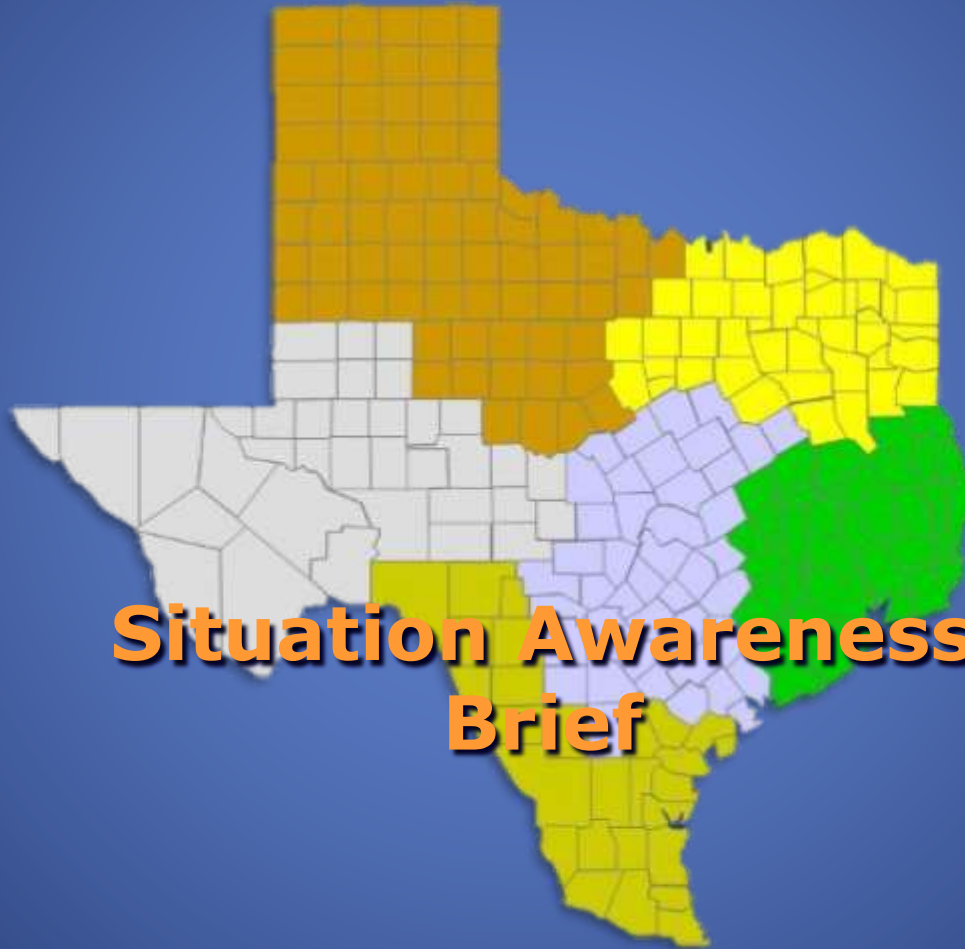


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Friday, March 12th , 2021
As of 0900 CST**

Incidents Reported to the State Operations Center (last 24 hours)

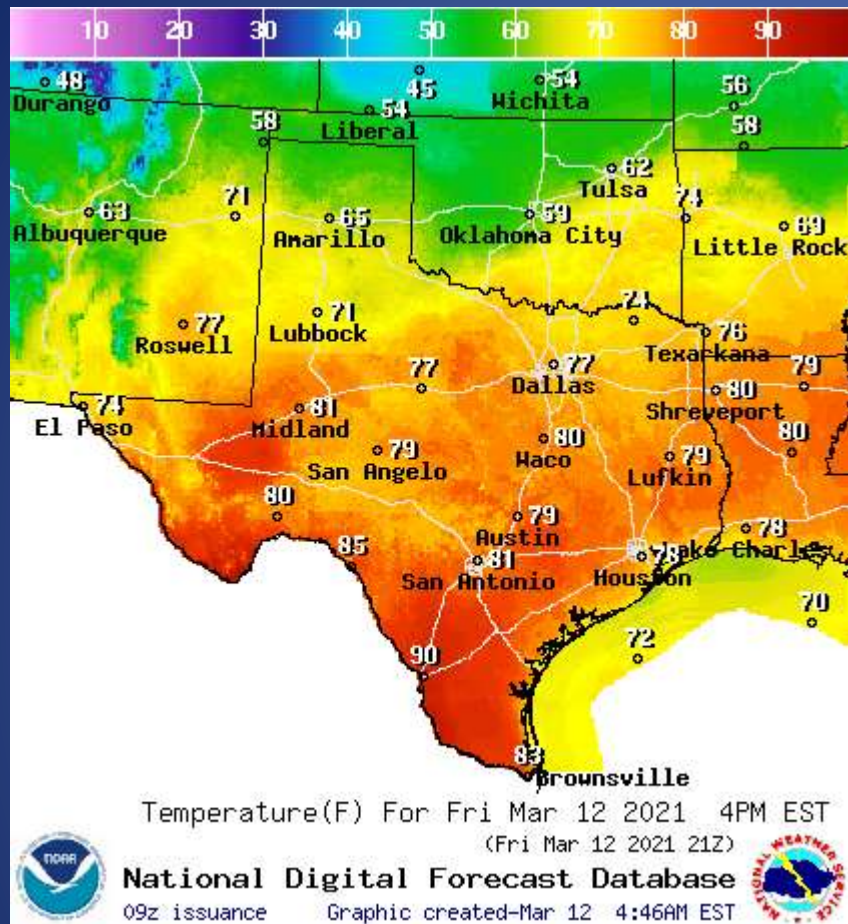
DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/11/21	Initial Report of a Communications Outage	Live Oak County	Y
03/11/21	Final Report of the Talking John Fire	Foard County	Y
03/11/21	Report of the Las Canas Fire	Hidalgo County	Y

Informational Products

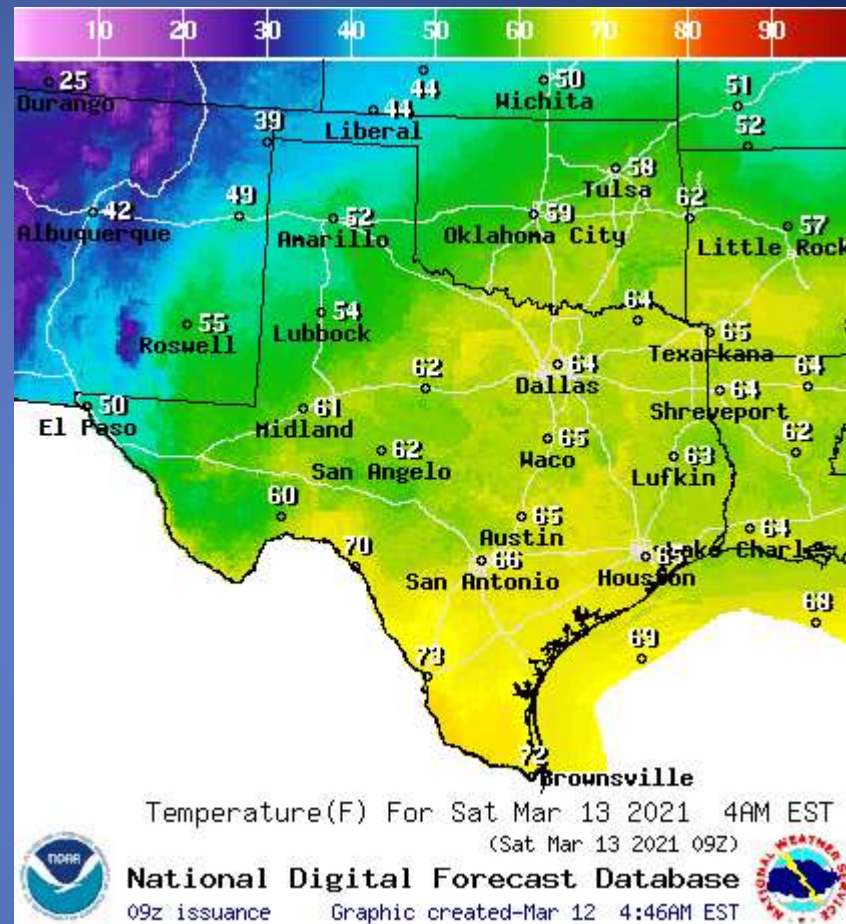
Distributed by the State Operations Center

DATE	SUBJECT
03/11/21	NWS Amarillo: Weather Briefing - Severe Weather March 12-13, 2021
03/11/21	NWS West Gulf River Forecast Center-Thunderstorms This Weekend...Minimal River Flood Threat
03/11/21	Texas A&M Forest Service- Texas Fire Potential Update
03/11/21	CLEAR Alert Discontinuation - Temple PD - Lyons
03/11/21	NWS Lake Charles: Weekly Weather Update
03/12/21	Daily NWS Threat Brief for Friday, March 12, 2021 for FEMA Region 6

Weather Forecast

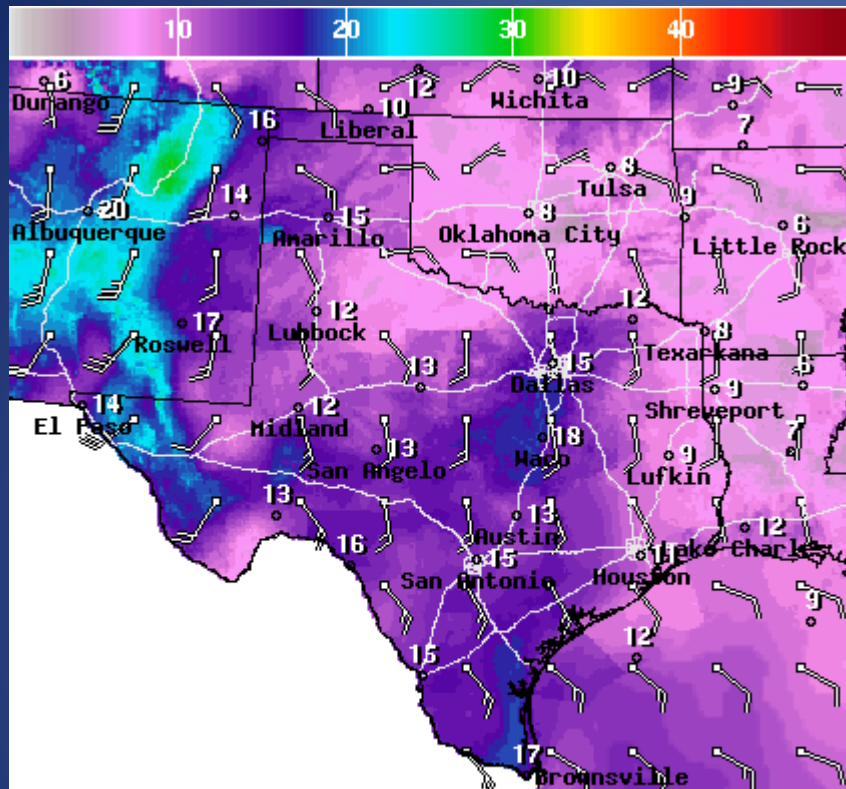


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Fri Mar 12 2021 4PM EST
(Fri Mar 12 2021 21Z)



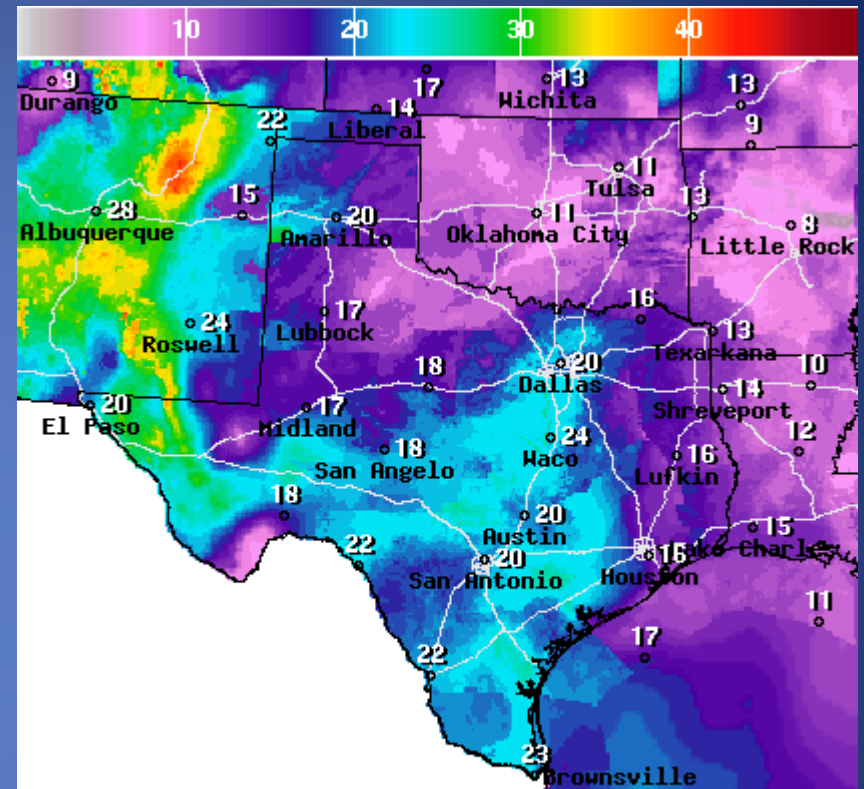
National Digital Forecast Database

09z issuance

Graphic created-Mar 12 4:53AM EST



Wind Speeds



Wind Gust(Kts) Fri Mar 12 2021 4PM EST
(Fri Mar 12 2021 21Z)



National Digital Forecast Database

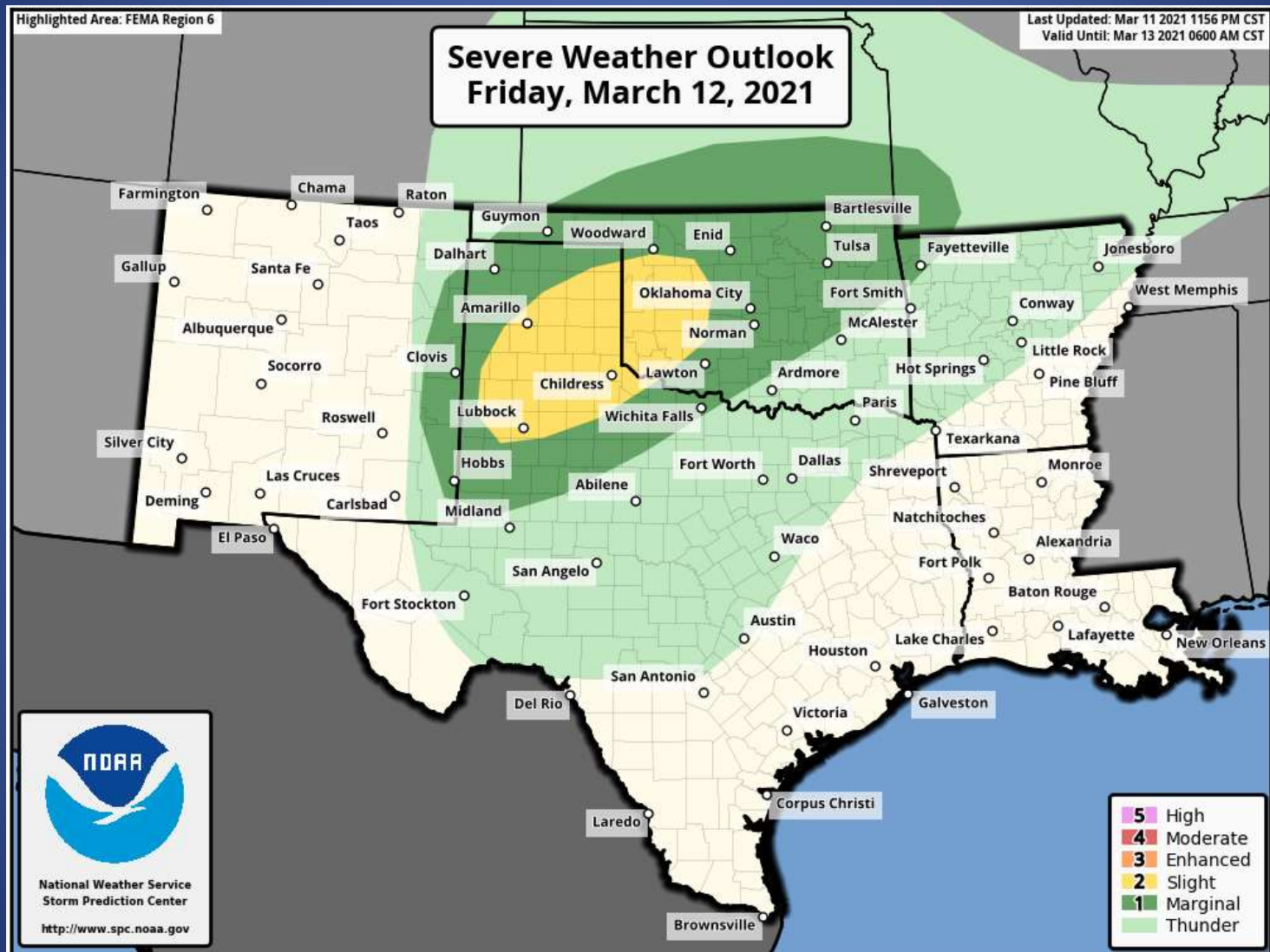
07z issuance

Graphic created-Mar 12 2:58AM EST



Gusts

Hazardous Weather

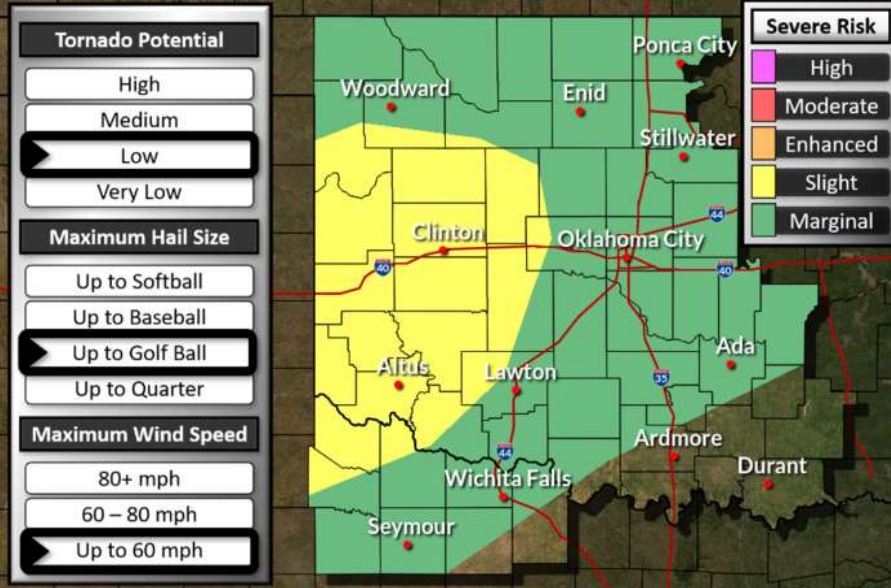


Hazardous Weather

Friday Severe Thunderstorm Potential

Timing: Late afternoon into overnight

Weather Forecast Office
Norman, OK
Issued Mar 12, 2021 7:47 AM CST



NWSNorman

weather.gov/norman

Severe thunderstorms may develop by early this evening, mainly across portions of southwestern OK and western north TX, and continue into the overnight hours over portions of central OK.

Tornado Potential Friday

Timing: 4 PM to 10 PM

Weather Forecast Office
Norman, OK
Issued Mar 12, 2021 4:25 AM CST



NWSNorman

weather.gov/norman

There is a possibility of tornadoes from late this afternoon into this evening (around 4 pm until about 10 pm) over southwest Oklahoma and western north Texas.

Hazardous Weather

Severe Timing Friday

Severe storms are most likely in during the times shown

Weather Forecast Office
Norman, OK
Issued Mar 12, 2021 4:39 AM CST



Most Likely Time for Severe Storms

8 AM TO 10 PM

4 PM TO 8 PM

7 PM TO 10 PM



f t NWSNorman

weather.gov/norman

Isolated severe storms may occur this morning through this evening over north-central Oklahoma. Additional storms are expected late this afternoon into this evening across much of central and western Oklahoma, and western north Texas.

Flood Potential | Friday

Weather Forecast Office
Norman, OK
Issued Mar 12, 2021 4:04 AM CST



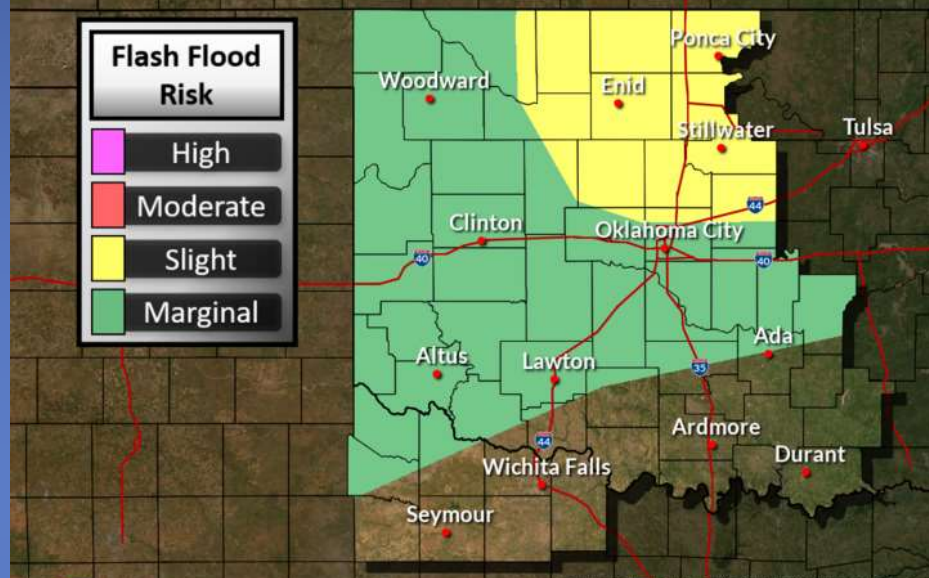
Flash Flood Risk

High

Moderate

Slight

Marginal



f t NWSNorman

weather.gov/norman

Heavy rain may occur today and tonight, especially over north-central Oklahoma. Flooding will be possible, but with relatively dry ground conditions prior to the rain, it appears that widespread or major flooding is unlikely.

Hazardous Weather

Severe Storms - 6 pm to 12 am This Evening

Isolated to Scattered Severe Storms Expected

Weather Forecast Office

Amarillo, TX

Issued Mar 12, 2021 6:01 AM CST



IMPACT GUIDANCE						
MAX HAIL SIZE (INCHES)						
<1	1	1.5	2	2.5	3+	
MAX WIND GUSTS (MPH)						
<50	50	60	70	80	90+	
TORNADO						
Not Likely	Possible					
FLASH FLOODING						
Not Likely	Possible					



Severe Storms - 12 am to 6 am Saturday Morning

Isolated to Scattered Severe Storms Expected

Weather Forecast Office

Amarillo, TX

Issued Mar 12, 2021 6:31 AM CST



IMPACT GUIDANCE						
MAX HAIL SIZE (INCHES)						
<1	1	1.5	2	2.5	3+	
MAX WIND GUSTS (MPH)						
<50	50	60	70	80	90+	
TORNADO						
Not Likely	Possible					
FLASH FLOODING						
Not Likely	Possible					



Storms may struggle today due to a strong cap, but isolated severe storms around the Panhandle can't be ruled out, the better chance looks to be to the southeast this evening between 6 PM and midnight tonight.

Storms tonight will likely be more elevated, but decent instability aloft will allow for some storms to possibly produce very large hail up to 2.00" in diameter.

Hazardous Weather

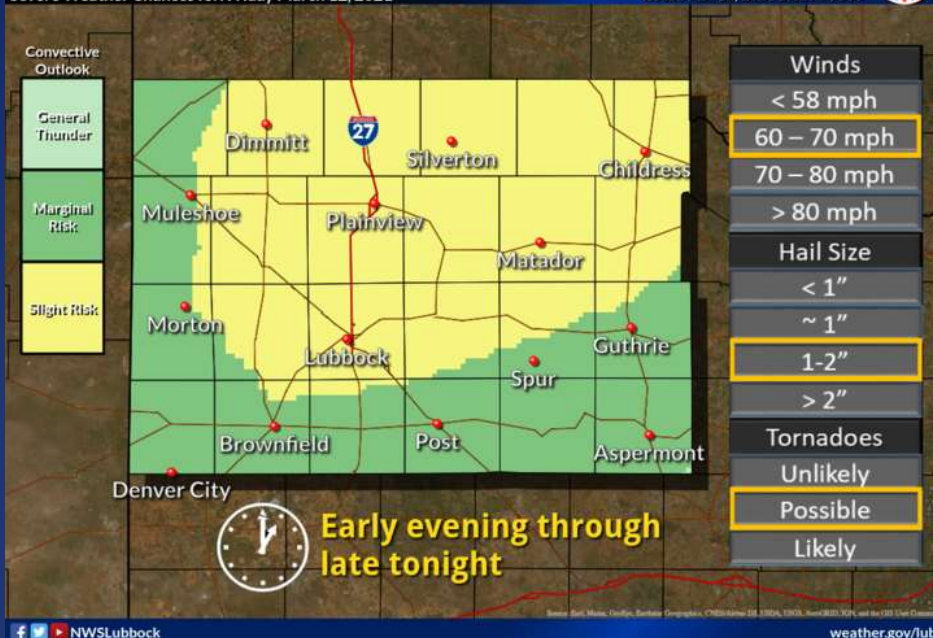
Severe Weather Outlook

Severe Weather Chances for: Friday March 12, 2021

Weather Forecast Office

Lubbock, TX

Issued Mar 12, 2021 3:32 AM CST



NWSLubbock

weather.gov/lub

Strong to severe thunderstorms are possible this evening and overnight. The strongest storms may be capable of producing wind gusts up to 60 mph and hail up to 1.5 inches in diameter.

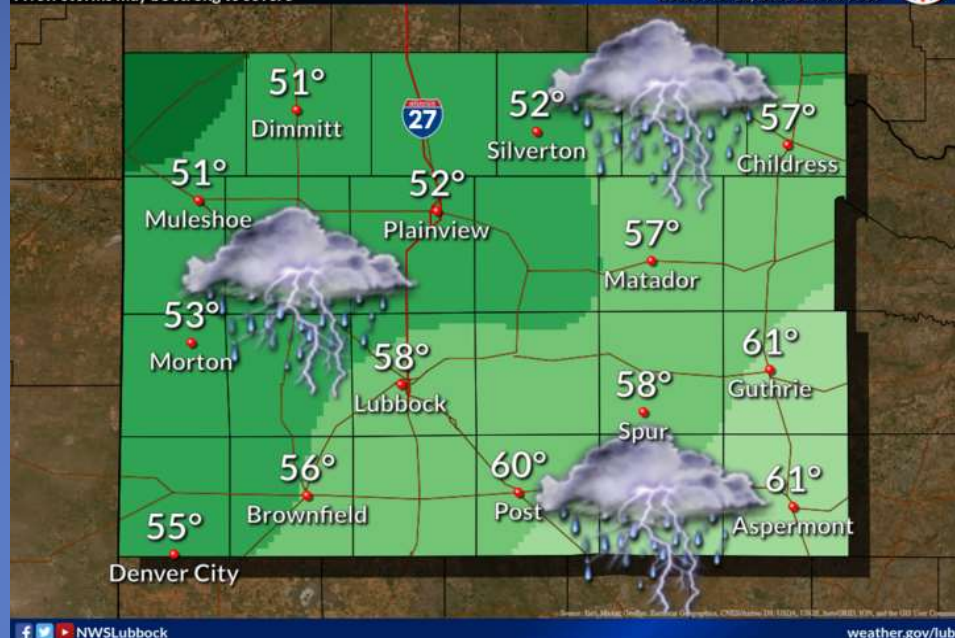
Tonight

A few storms may be strong to severe

Weather Forecast Office

Lubbock, TX

Issued Mar 12, 2021 3:46 AM CST



NWSLubbock

weather.gov/lub

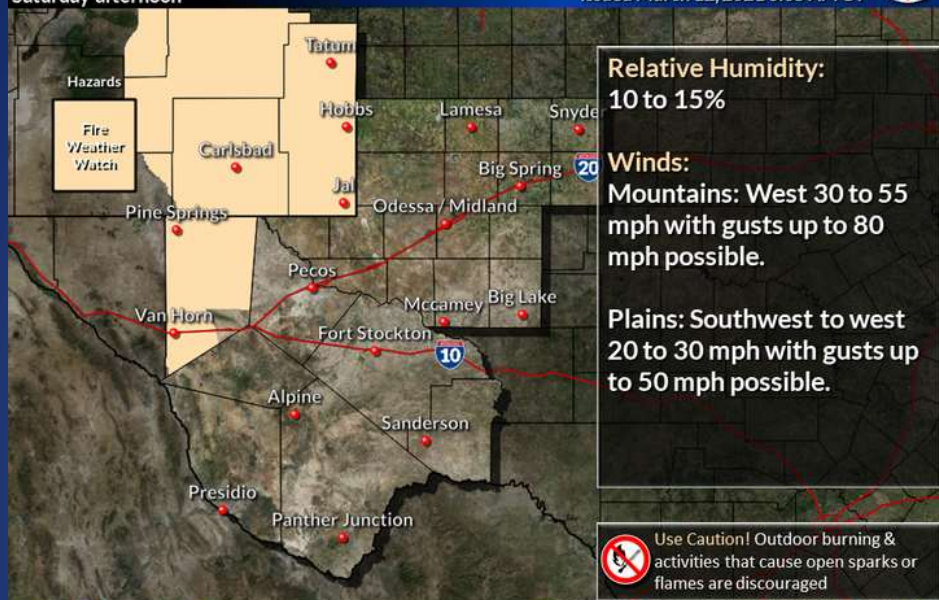
Chances for thunderstorms will increase tonight across the South Plains region, with storms quickly moving northeast into the low Rolling Plains. The strongest storms may be capable of producing wind gusts up to 60 mph and hail up to 1.5 inches in diameter.

Hazardous Weather

Fire Weather Watch

Saturday afternoon

Weather Forecast Office
Midland/Odessa, TX
Issued March 12, 2021 6:05 AM CT



f t NWSMidland

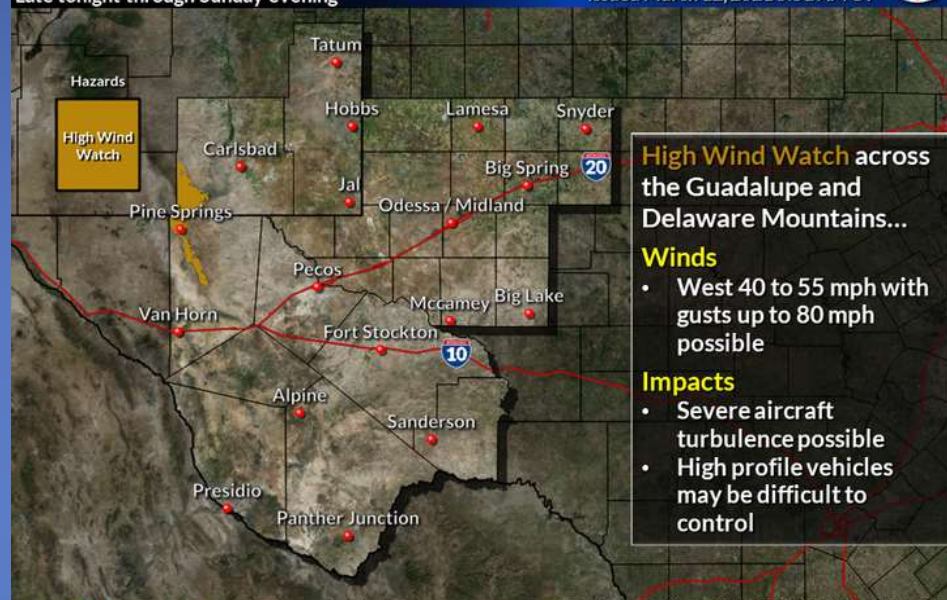
weather.gov/maf

A Fire Weather Watch is in effect for Saturday afternoon for Southeast New Mexico, the Guadalupe and Delaware Mountains, and Culberson County.

High Wind Watch

Late tonight through Sunday evening

Weather Forecast Office
Midland/Odessa, TX
Issued March 12, 2021 5:51 AM CT



f t NWSMidland

weather.gov/maf

A High Wind Watch is in effect for the Guadalupe and Delaware Mountains from late tonight through Sunday evening.

Hazardous Weather

Mostly Cloudy with Low Rain Chances Today

Weather Forecast Office
Fort Worth, TX

Issued Mar 12, 2021 2:00 AM CST

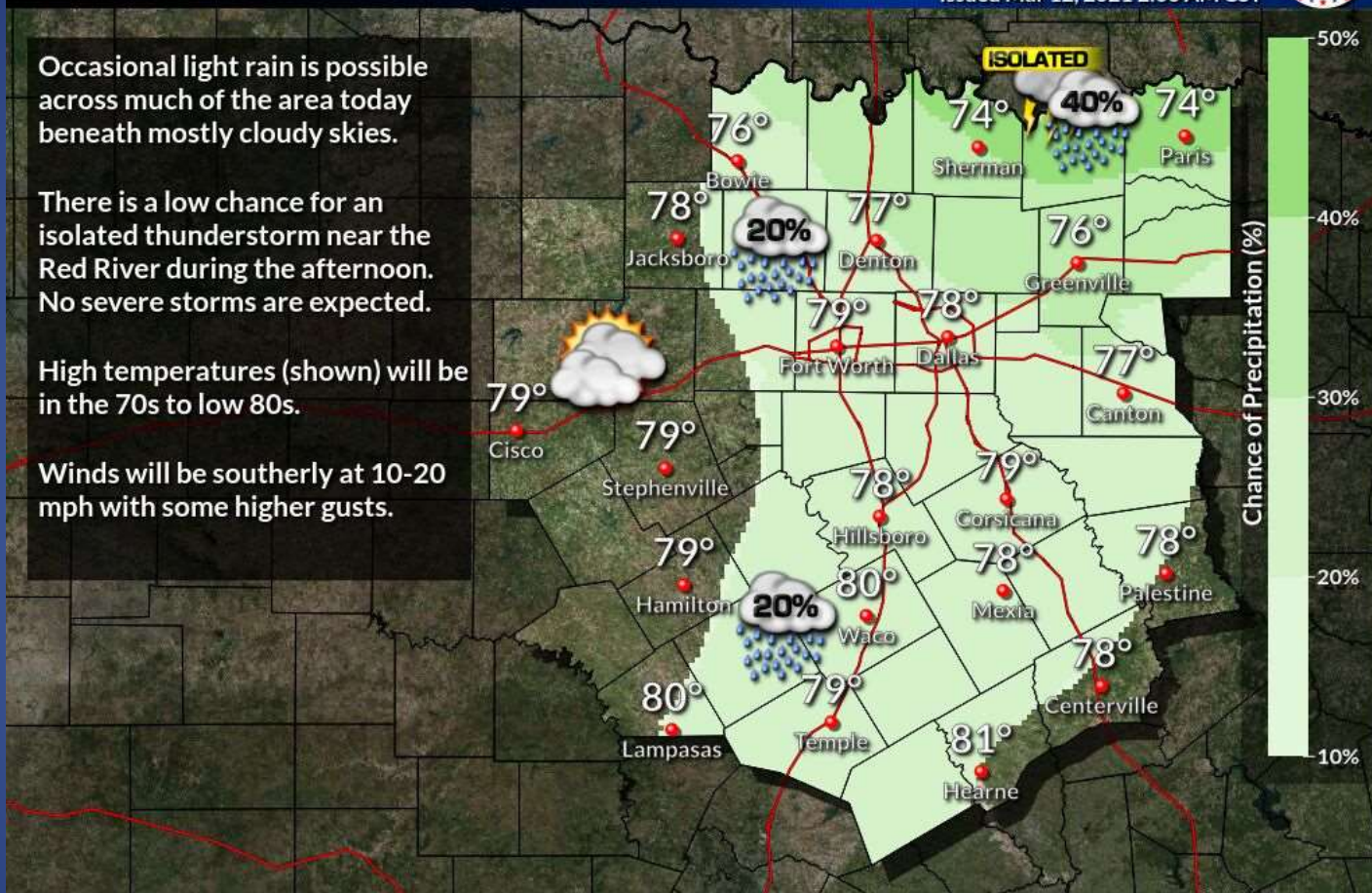


Occasional light rain is possible across much of the area today beneath mostly cloudy skies.

There is a low chance for an isolated thunderstorm near the Red River during the afternoon. No severe storms are expected.

High temperatures (shown) will be in the 70s to low 80s.

Winds will be southerly at 10-20 mph with some higher gusts.

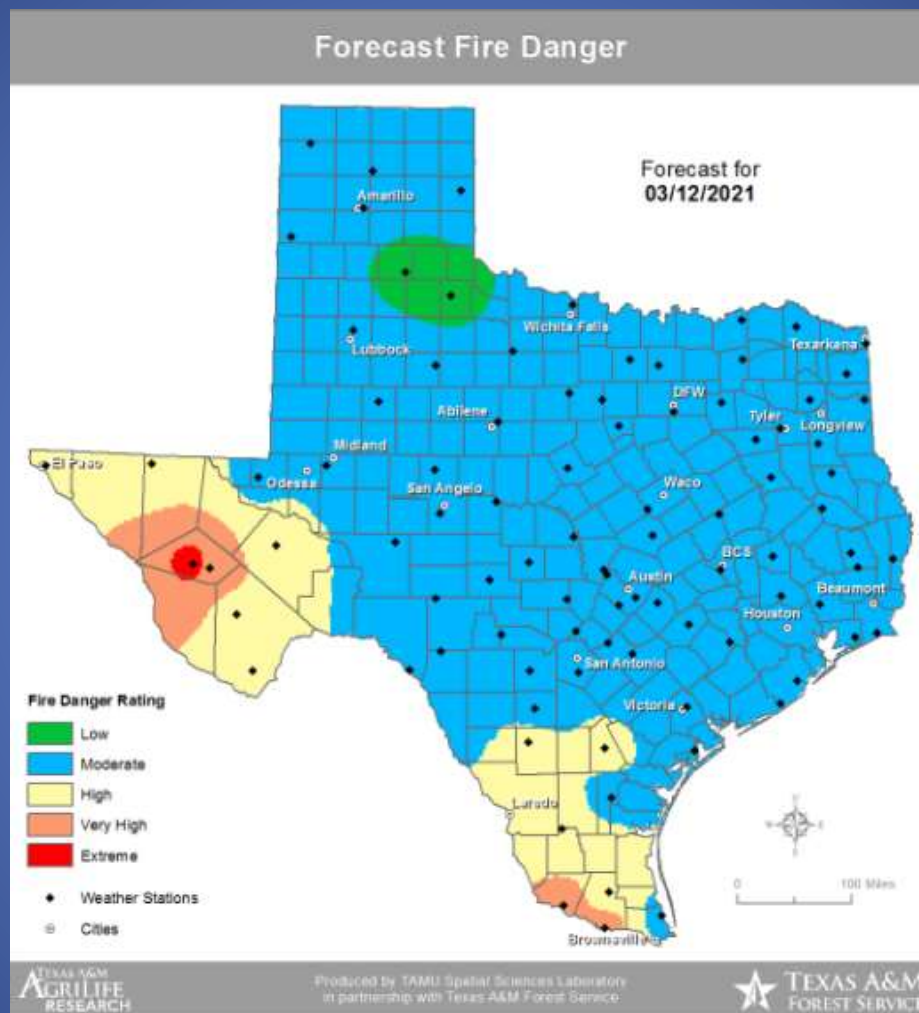


NWSFort Worth

weather.gov/fortworth

Occasional light rain is possible across much of the area today beneath mostly cloudy skies. There is a low chance for an isolated thunderstorm near the Red River during the afternoon. No severe storms are expected. High temperatures (shown) will be in the 70s to low 80s. Winds will be southerly at 10-20 mph with some higher gusts.

Fire Danger Forecast



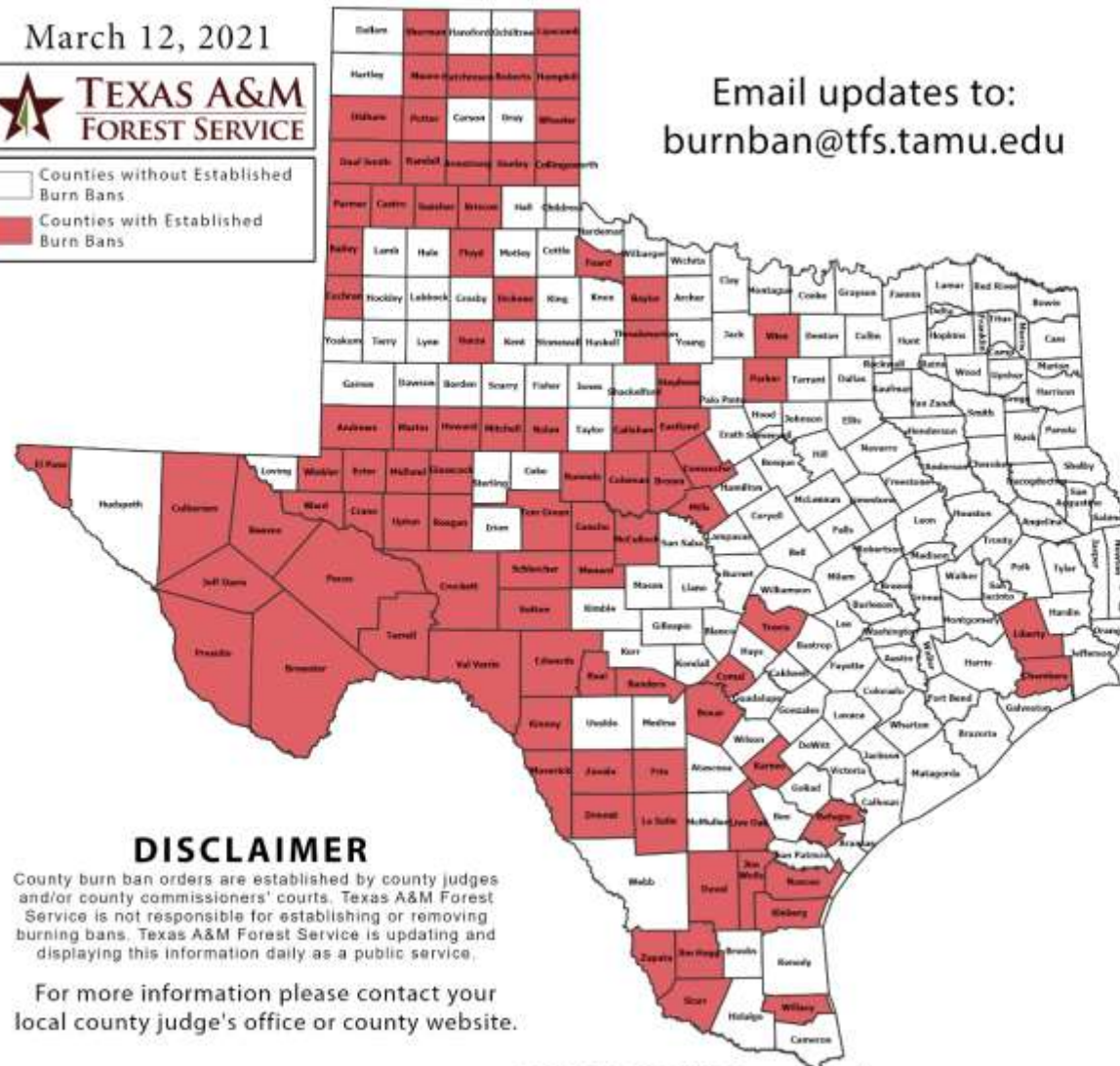
Burn Ban

OUTDOOR BURN BANS

March 12, 2021



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 90

Andrews
Armstrong
Bailey
Bandera
Baylor
Bexar
Brewster
Briscoe
Brown
Callahan
Castro
Chambers
Cochran
Coleman
Collingsworth
Comal
Comanche
Concho
Crane
Crockett
Culberson
Deaf Smith
Dickens
Dimmit
Donley
Duval
Eastland
Ector
Edwards
El Paso
Floyd
Foard
Frio
Garza
Glasscock
Hemphill
Howard
Hutchinson
Jeff Davis
Jim Hogg
Jim Wells
Karnes
Kinney
Kleberg
La Salle
Liberty
Lipscomb
Live Oak
McCulloch
Martin
Maverick
Menard
Midland
Mills
Mitchell
Moore
Nolan
Nueces
Oldham
Parker
Parmer
Pecos
Potter
Presidio
Randall
Reagan
Real
Reeves
Refugio
Roberts
Runnels
Schleicher
Sherman
Starr
Stephens
Sutton
Swisher
Terrell
Throckmorton
Tom Green
Travis
Upton
Val Verde
Ward
Wheeler
Willacy
Winkler
Wise
Zapata
Zavala

DISCLAIMER

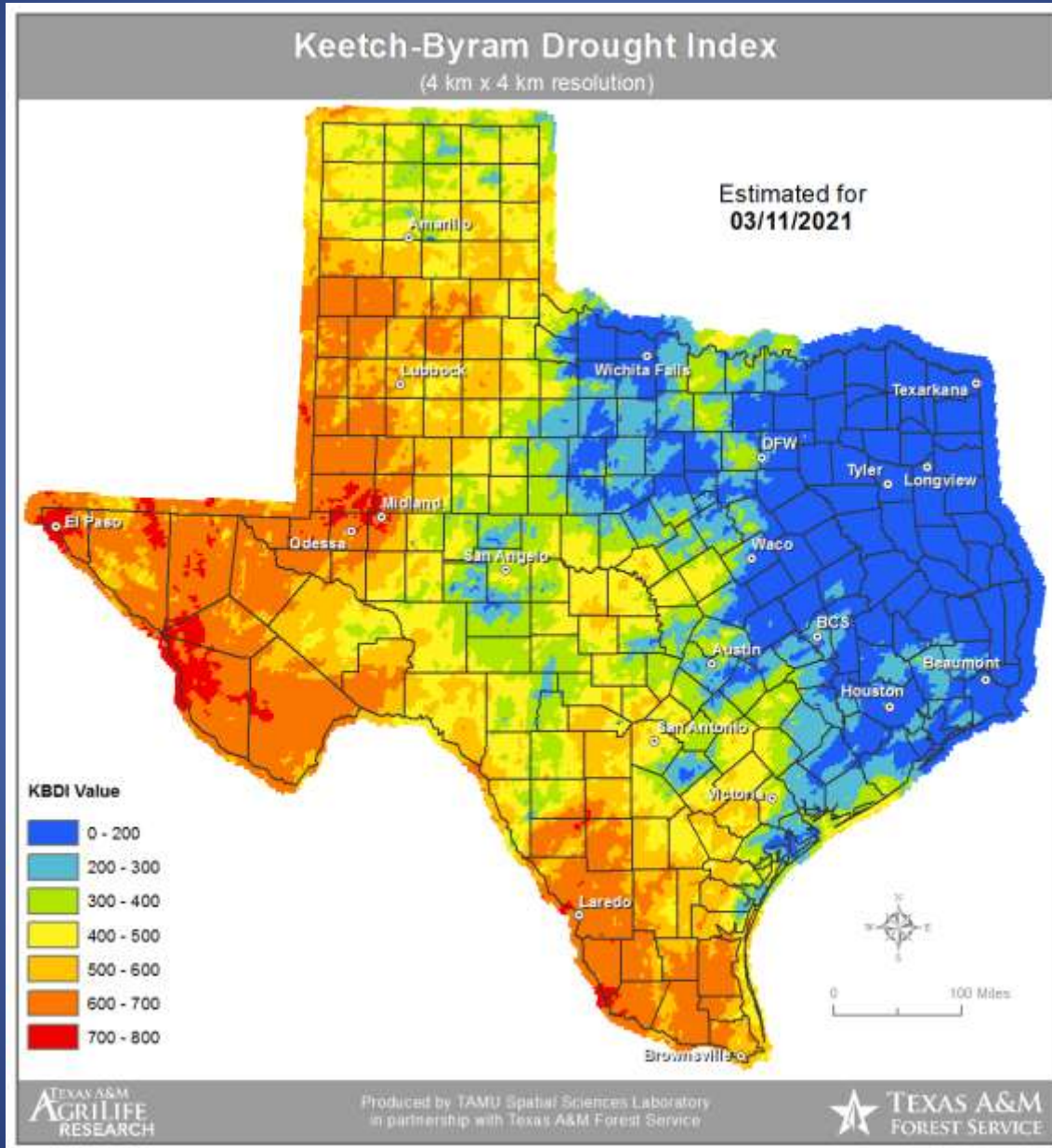
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov

Additional map formats available at <http://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

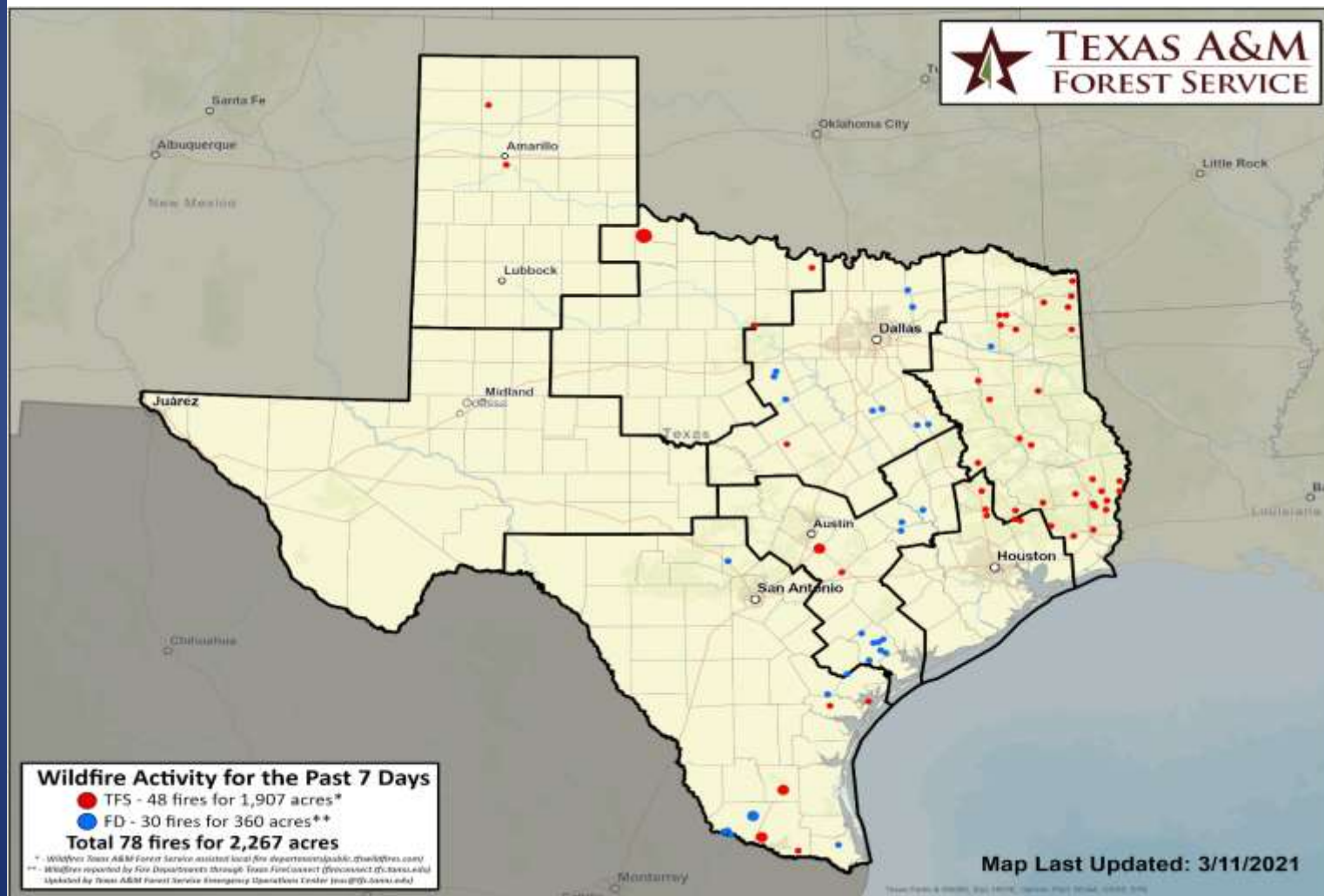


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/11/21	Red Flag Warning	El Paso and Hudspeth Counties
03/12/21	Fire Danger Statement	Culberson County

Fire Activity (*Last 24 Hours)

Reports of 127 (+8) fires and 15,555 (+1,872) acres destroyed this year. There are 90 (+1) with burn bans. The Keetch – Byram Drought Index list 109 (+2) counties with an average over 400.



Training

/ DATES		TITLE	COURSE	LOCATION
10/31/20	03/13/21	Community Emergency Response Team (CERT) Course	G-317	La Grulla
03/06/21	03/20/21	Community Emergency Response Team (CERT) Course	G-317	Kyle
03/11/21	03/12/21	NFPA 1072 Product Control Specialist	H-505	Mineral Wells
03/12/12	03/12/12	Joint Information System	G-291	Orange
03/12/21	03/14/21	Intermediate Incident Command system for Expanding Incidents	G-300	Brenham

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/12/21	05/24/21	Austin	87th Texas Legislature
03/06/21	03/21/21	Houston	Spring Break at Hermann Park
03/12/21	03/20/21	Austin	South by Southwest